Getting Started with the Motion® R12 Tablet PC

Power on and off

You can shut down your R12 from Windows®. Open the Start menu and then tap **Shut down**. If Windows doesn't respond, you can force the Tablet PC to shut down by pressing the power button for about five seconds.

Sleep

Place your Tablet PC in Sleep mode when you go away for a short period of time to conserve battery power. When you return, the Tablet PC quickly resumes activity and your desktop is the same as you left it.

To put the Tablet PC in Sleep mode, press and release the power button . To wake up the tablet from Sleep mode, press the power button again.

NOTE The power button blinks when the tablet is in Sleep mode.

Locking and unlocking

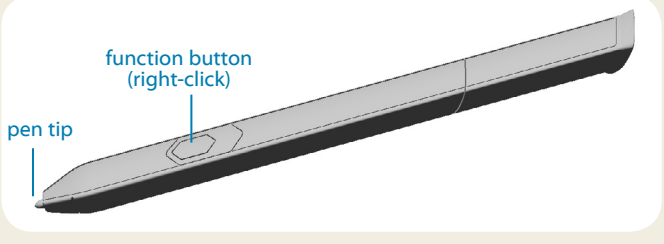
To lock and unlock your R12, press the Security button on the left side of the Tablet PC.

Using the fingerprint reader

The R12 is equipped with a fingerprint reader so that you can log on to your Tablet PC by scanning your fingerprint instead of entering a password. This provides an added level of security and is a fast and convenient way to log on to your tablet.

Using the pen

An important difference between traditional PCs and Tablet PCs is that you frequently use a digitizer pen instead of a mouse and keyboard. The R12 pen has a pressure-sensitive tip and a function button. Pressing the function button is equivalent to right-clicking a mouse.



Using touch

Your R12 is equipped with touch, which means you can use your fingers to select items and open files, zoom in and out, scroll through browser windows and documents, and more.

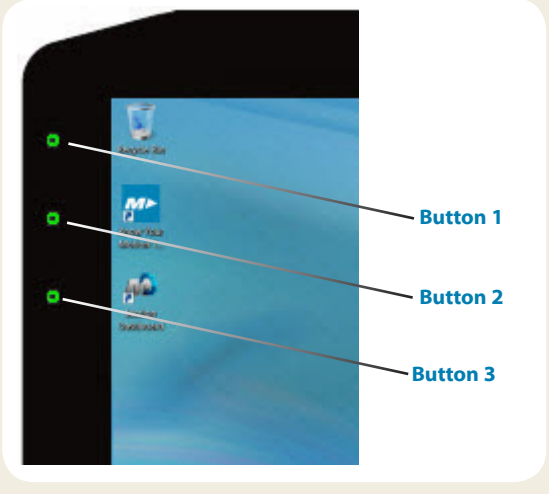
Touch works like a mouse. Tap to select an item and double-tap to open it.

TIP To open a right-click menu using touch, press your finger on the display until a swirl appears, then lift your finger and the shortcut menu appears.

Calibrate the pen and your finger so that they can be detected more accurately on the touchscreen display. You should do so when you first start using the Tablet PC and whenever the pointer doesn't align with your pen or finger. To start the application, open the Motion Dashboard **Pen & Tablet** category (see page 4).

Using the LED function buttons on the front of the R12

The LED function buttons on the front of the Tablet PC enable you to perform many functions without having to use the pen. Press a function button to perform certain actions. To perform a different set of actions, press and hold the function button. These actions are listed in the table below. You can also customize the buttons to perform actions that suit your needs.



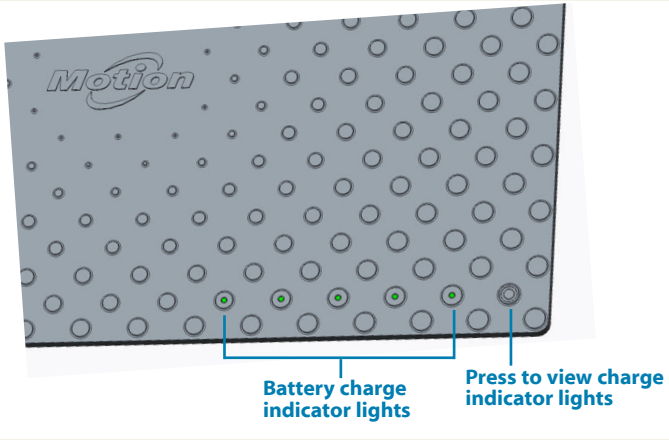
	Press	Press and hold
Button 1	Motion Dashboard	Windows® Journal™
Button 2	Motion SnapWorks	Pictures directory
Button 3	Tablet PC Settings or Barcode reader (if equipped with SlateMate™)	On-screen keyboard

Checking battery power

You can check the remaining battery power by:

- Opening the Motion Dashboard **Power** category and viewing the value under **Remaining charge**.
- From the Windows Notification area, tapping the power indicator, which changes appearance depending on whether the Tablet PC is plugged in or running on battery.
  - If the Tablet PC is plugged in, tap the plug icon.
  - If it is on battery power, tap the battery icon.

The five lights on the back of the Tablet PC's battery also indicate the battery's current level of charge—from one green light (20% charged) to five green lights (fully charged). Press the button to the right of the lights to view the remaining charge level.

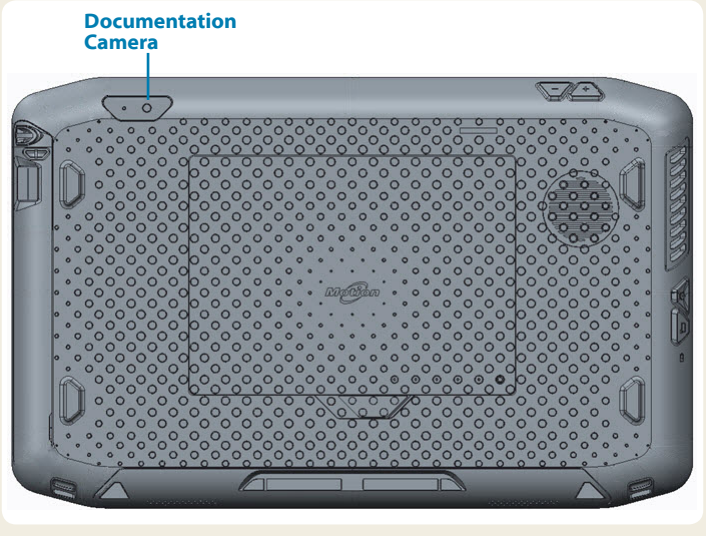


Using the documentation camera

Your R12 is equipped with an integrated 8-megapixel auto-focus camera. You can use the camera to take pictures and save them on the Tablet PC. The camera lens is on the back of the unit and includes a light to illuminate the subject.

To take a photograph:

1. Hold the camera steady and point the lens at the object.
2. Press the LED function button 2 once to activate Motion SnapWorks.
3. Press the camera icon to take the picture.

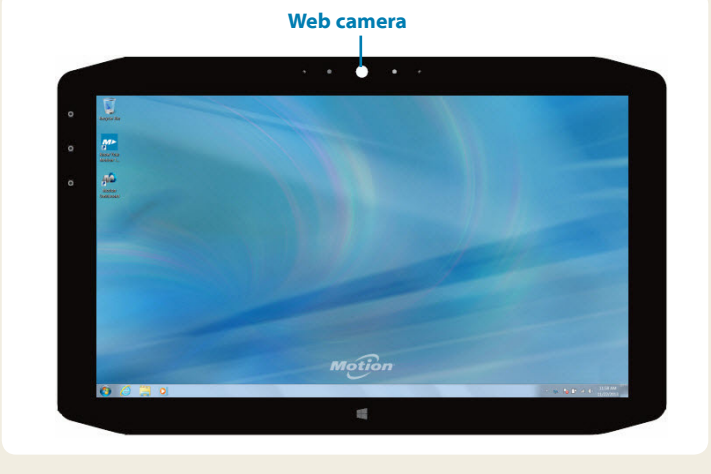


Using the web camera

Your R12 also has a 2-megapixel web camera that supports color images and streaming video. The web camera is located on the front of the Tablet PC in the top center area.

To start the web camera:

Follow the instructions of the software you're using.



Motion Dashboard

The Motion Dashboard provides a convenient way to change common tablet-related settings.

To open Motion Dashboard:

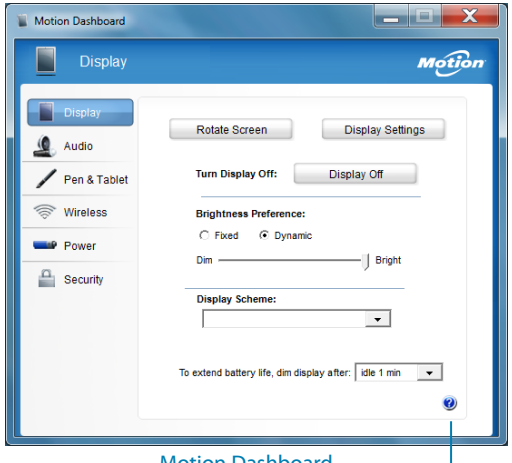
- Press button 1, which is located on the front of the Tablet PC.

OR

- From the Windows® taskbar, tap the Motion Dashboard icon .

The following table lists some of the tasks you can perform using the Motion Dashboard.

Category	Task
Display	Rotate the display orientation
	Adjust the brightness of the display
	Set up an external display
Audio	Adjust speaker and microphone volume
	Suppress background noise
Pen & Tablet	Configure touch to use your finger only, pen only, or both your finger and a pen
	Configure front panel buttons
	Adjust touch to left-handed setting
Wireless	Enable and disable Wi-Fi®, Bluetooth®, and mobile broadband
	Choose to have wireless disabled when the system starts up
Power	Change what the power button does when pressed: Sleep, Hibernate, or shut down
Security	Set up the fingerprint reader and other security options



Set up wireless

The R12 comes with built-in Wi-Fi and Bluetooth. Your Tablet PC may also be equipped with mobile broadband. To set up available wireless networks, follow these steps:

Step 1. Enable wireless from Motion Dashboard

1. From the taskbar, tap the Dashboard icon .
2. Tap **Wireless**.
3. Enable the desired available wireless networks:
   - **Bluetooth Internal Wireless**
   - **802.11 Internal Wireless**
   - **Mobile Broadband with GPS**

Tip If mobile broadband isn't listed, your R12 isn't equipped with a mobile broadband module.

Step 2. Set up Wi-Fi

1. From the Windows® notification area, tap the wireless network icon .
2. Select a wireless network from the list of available networks.

Step 3. Set up Mobile Broadband with GPS (optional)

If you purchased your R12 with the optional mobile broadband module, you can connect to high-speed cellular networks worldwide. With the mobile broadband module and a data plan from one of several cellular network providers, you have full Internet access.

Note Before you can connect to a mobile broadband network, you must have an active account with a cellular network provider and obtain a SIM card for mobile broadband access.

To set up mobile broadband:

1. Start AirCard Watcher. From the Start menu, select **All Programs > Sierra Wireless > AirCard Watcher**.
2. Tap the **Connect** button to connect to your wireless networks.

Note If you purchased the optional mobile broadband module or the optional GPS with Augmentation module, your R12 has GPS capabilities. You can use GPS with your preferred mapping applications to find your current and destination locations.

Step 4. Set up Bluetooth

The R12 has a built-in Bluetooth adapter to connect to other Bluetooth-enabled devices.

To add a Bluetooth device:

1. From the notification area, tap the Bluetooth icon and select **Add a Device**.
2. Make sure the Bluetooth device is discoverable according to the device manufacturer's instructions. When a Bluetooth device is discoverable, it's visible to other Bluetooth devices within range.
3. Select the desired Bluetooth device from the list of devices.
4. Follow the on-screen instructions.

Tip To make the R12 visible to other devices, tap the **Bluetooth** icon then select **Open settings**. On the **Options** tab, select **Allow Bluetooth devices to connect to this computer**.

Enter text with the input panel or on-screen keyboard

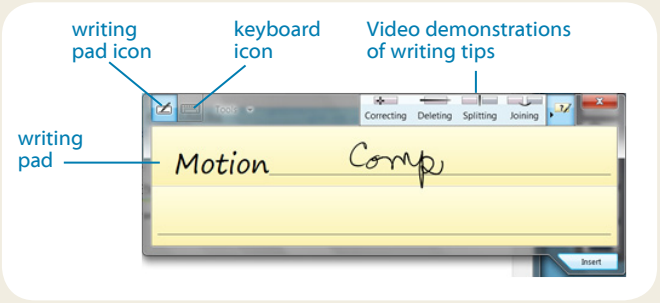
You can enter text either by writing on a virtual note pad (called the writing pad) or by tapping characters on the on-screen keyboard.

To open the input panel, either:

- Tap in the place where you want to enter text, such as in a text box. Then tap the input pane icon.

  OR

- Tap the input panel tab on the left edge of the screen.



Tap the keyboard icon on the input panel to open the on-screen keyboard.

Tip You can resize the keyboard panel by dragging the handle at the bottom right of the keyboard.

Tip Use the handwriting recognition application to train the R12 to recognize your handwriting style.

To start the application, open the Motion Dashboard **Pen & Tablet** category (see page 4). Tap **Pen & Input Devices** then tap the **Handwriting** tab.

Tips

Make the most of your R12 by following these tips.

Pen and Touch tips

- You can change from right- to left-handed use. From the Motion Dashboard **Pen & Tablet** category, tap **Tablet PC Settings**, tap the **Other** tab, then tap **Left-handed**.
- You can open items with one tap and select an item by pointing to it. From the Control Panel, tap **Appearance and Personalization**, **Folder Options**, then tap **Specify single- or double-click to open**. Tap **Single-click to open an item (point to select)**.

Battery tips

- Use AC power when available. When the R12 is plugged in, the battery charges while in use.
- Put your Tablet PC in Sleep mode when you're not using it.
- Stop unnecessary background applications and processes.
- When not in use, disable wireless adapters using the Motion Dashboard **Wireless** category.
- Set the brightness of the display to automatically dim after a selected number of minutes of inactivity using the Motion Dashboard **Display** category.
- When using mobile broadband, reduce how often the R12 updates email and other Internet applications to once every half hour or longer.
- Disable mobile broadband where you know a signal is unavailable.
- Condition your battery once a month. To condition it, run the Tablet PC on battery power until the battery's charge level drops below 20%.
- For long-term storage, ensure that the battery's charge level is between 20% and 40% then remove it from the Tablet PC.

General tips

- Use only the R12 digitizer pen or your finger on the display. The Tablet PC doesn't respond to any other type of pen or stylus.
- When attaching the pen tether, slip one end of the tether through the hole at the end of the pen and pull the pen through the loop until it's tight. Then slip the other end of the tether through the attach point and pull the pen through the loop until it's tight.
- Store the pen in the pen holder when not in use. To store the pen, insert it into the pen holder and press until you hear a click. To remove the pen, press it until it pops out. If the tether is attached, press the pen before pulling it out to ensure that you don't pull it out by the tether.
- Clean fingerprints and smudges from the display surface by wiping it with the display cloth provided. If needed, use a cleaning solution recommended by Motion Computing to clean the display. Spray the solution on the cloth then wipe the display. See the recommended list of tested solutions on our website.
- You can find the serial number of the R12 in the battery bay.

Learn more

To get more detailed information about your Tablet PC, please see the *R12 User's Guide* available on the User Documentation page on our website. You can also find the following information on our website:

- Motion Support
- Motion Knowledge Base
- Free online training videos
- R12 accessories
- Software for the R12 Tablet PC

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